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P. 5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Marc R. Montminy

Title:

METHODS FOR TREATING

DIABETES MELLITUS

Appl. No.:

10/628,957

Filing Date:

7/28/2003

Examiner:

Zachariah Lucas

Art Unit:

1648

Conf. No.

6172

CERTIFICATE OF FACSIMILE TRANSMISSION 1 bereby certify that this correspondence is being facsimic transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the due below. Stephen & Rester (Prinkel Names) (Signature) May 6, 2005 (Ours of Deports)

AMENDMENT AND REPLY UNDER 37 CFR 1.116

AND

REQUEST FOR TRANSFER OF THE COMPUTER READABLE FORM OF SEQUENCE LISTING

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Office Action dated March 8, 2005, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this document.

Remarks begin on page 4 of this document.

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